Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 02 Oct 2023 until 23:59 on Tuesday 03 Oct 2023

Forecast Issued on Sunday 01 Oct 2023 at 16:20

Confidence: Medium due to movement and position of a waving weather front during Monday.

Headline for Monday 02 Oct 2023: Rather cloudy with occasional rain. Some drier and brighter spells.

Mountain weather hazards on Monday 02 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Cloudy	Cloudy	Light rain	Light rain	Heavy Rain	Light rain
Precipitation probability							
20%	20%	20%	40%	70%	70%	70%	50%

Forecast for Monday 02 Oct 2023

Weather: Mainly dry overnight with patchy low cloud. Cloudy during the day with outbreaks of rain, heavy and perhaps persistent at times.

Chance of cloud-free hill tops above 800m: 70%, but 30% early and late in the day.

Low Cloud and visibility: Occasional or patchy cloud, base 300 to 600m, mainly early and late in day. Visibility mostly good, but moderate in rain, and poor or very poor in any cloud over the tops.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 02 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/28 SW	19/23 SW	13/16 SW	13/17 SW	13/18 SW	10/13 S	8/10 SE	9/12 W	15/18 W
600	15/20 SW	12/16 SW	9/12 S	10/14 SW	12/16 S	10/13 S	5/8 S	5/8 W	8/11 W
300	8/16 SW	7/13 SW	5/9 S	6/11 S	8/14 SW	6/10 S	3/5 S	2/6 W	3/8 SW
Valley	8/16 SW	7/13 SW	5/8 S	6/11 S	8/14 S	6/11 S	3/6 S	3/6 W	4/9 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	8/4	8/4	8/4	7/4	7/4	8/5	7/4	6/2
600	10/8	10/8	10/8	10/8	9/7	9/7	9/8	9/7	8/6
300	13/11	12/11	12/11	12/11	12/10	12/11	11/11	10/10	10/9
Valley	14/12	13/12	13/12	14/13	13/12	13/12	12/12	11/11	11/10
Freezing Level*	2200m	1900m	2000m	2100m	2600m	2500m	2500m	1900m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some uncertainty in rain details due to slow moving, waving weather front.

Forecast for Tuesday 03 Oct 2023

Weather: Rather cloudy with patchy rain or showers overnight. Occasional summit cloud and showers during daylight hours with some drier and brighter spells.

Maximum wind: West 25mph gusts 35mph.

Chance of cloud-free hill tops above 800m: 60%

Low Cloud and visibility: Occasional or extensive cloud near the summits. Visibility good or very good, falling moderate or poor in showers and very poor in summit cloud.

Temperature: **Valleys:** Plus 8 to 15 Celsius.
At 800m: Plus 6 to 8 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1620 on Sun 01 Oct 2023

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